

| Ref # | Hits | Search Query   | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------------------|------------------|---------|------------------|
| S1    | 4    | (server with (load\$3 download\$3 down-load\$3) with (script) with (transition\$3) with (status state))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/09/20 13:45 |
| S2    | 239  | ("graphical user interface" GUI) with display\$3 with (operation process\$3) with ("input device")   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/09/20 13:04 |
| S3    | 10   | ("graphical user interface" GUI) with display\$3 with (guide help manual instruction) with (operation\$3 status transition) with ("input device" (scroll\$3 near3 (dial wheel))) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/09/20 13:12 |
| S4    | 12   | ("graphical user interface" GUI) with display\$3 with (guide help manual instruction) with (operation\$3 status transition function\$3) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/09/20 13:14 |
| S5    | 2    | (("graphical user interface" GUI) with display\$3 with (guide help manual instruction) with (operation\$3 status transition function\$3) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)) not ((("graphical user interface" GUI) with display\$3 with (guide help manual instruction) with (operation\$3 status transition) with ("input device" (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/09/20 13:14 |

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| S6 | 61 | (script) with (status transition state operation) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 13:51 |
| S7 | 9  | ((script) with (status transition state operation) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)) and (display\$3 with (GUI "graphical user interface") with (operation\$3 status function\$3 guide manual help reference list\$3 menu) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 13:57 |

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| S8 | 7     | <p>(((script) with (status transition state operation) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)) and (display\$3 with (GUI "graphical user interface") with (operation\$3 status function\$3 guide manual help reference list\$3 menu) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial))) not (((graphical user interface" GUI) with display\$3 with (guide help manual instruction) with (operation\$3 status transition) with ("input device" (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)) ((graphical user interface" GUI) with display\$3 with (guide help manual instruction) with (operation\$3 status transition function\$3) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)))</p> | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 14:18 |
| S9 | 12069 | (monitor\$3 detect\$3) with (operation input) with (notification alert signal alarm) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 14:21 |

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| S10 | 2    | ((monitor\$3 detect\$3) with (operation input) with (notification alert signal alarm) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)) and (server with (load\$3 read\$3 download\$3 down-load\$3 open\$3) with (script) with (transition operation) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 14:32 |
| S11 | 2    | ((monitor\$3 detect\$3) with (operation input) with (notification alert signal alarm) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)) and (server with (load\$3 read\$3 download\$3 down-load\$3 open\$3 display\$3) with ("GUI" "graphical user interface") with (operation transition process\$3 function) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 14:34 |
| S12 | 4    | ((monitor\$3 detect\$3) with (operation input) with (notification alert signal alarm) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial)) and (server with (load\$3 read\$3 download\$3 down-load\$3 open\$3 display\$3) with ("GUI" "graphical user interface") with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 14:37 |
| S13 | 2264 | (345/157 345/163).ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 14:37 |

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| S14 | 3   | ((345/157 345/163).ccls.) and (display\$3 with (operation function direction transition status state process\$3) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel) with ("GUI" "graphical user interface"))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 14:40 |
| S15 | 247 | ((345/157 345/163).ccls.) and (display\$3 with (operation function direction transition status state process\$3) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 14:27 |
| S16 | 0   | ((345/157 345/163).ccls.) and (display\$3 with (menu list\$3) with (operation function direction transition status state process\$3) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel) with (GUI interface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 14:43 |
| S17 | 30  | ((345/157 345/163).ccls.) and (display\$3 with (menu interface list\$3) with (operation function direction transition status state process\$3) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel))            | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/20 14:44 |
| S18 | 10  | ((345/157 345/163).ccls.) and (display\$3 with (menu list\$3) with (operation function direction transition status state process\$3) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel))                      | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 09:08 |

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| S19 | 2087 | (determin\$5 decipher\$3) with (operation status) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 09:40 |
| S20 | 218  | ((determin\$5 decipher\$3) with (operation status) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)) and (display\$3 with (list\$3 menu guide manual diagram graph\$3 image picture) with (operation status) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel))                                       | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 09:48 |
| S21 | 4    | ((determin\$5 decipher\$3) with (operation status) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)) and (display\$3 with (list\$3 menu guide manual diagram graph\$3 image picture) with (operation status) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel) with (GUI "graphical user interface")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 09:47 |

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| S22 | 24 | (((determin\$5 decipher\$3) with (operation status) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)) and (display\$3 with (list\$3 menu guide manual diagram graph\$3 image picture) with (operation status) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel))) and (GUI "graphical user interface")      | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 10:22 |
| S23 | 61 | server with (monitor\$3 detect\$3 notif\$7) with (operation activity) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 10:28 |
| S24 | 72 | server with (monitor\$3 detect\$3 notif\$7) with (operation status transition activity) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 10:29 |
| S25 | 4  | (server with (monitor\$3 detect\$3 notif\$7) with (operation status transition activity) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)) and ((server) with (access\$3 load\$3 open\$3) with (file script) with (operation status activity transition) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 10:29 |

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| S26 | 11 | (server with (monitor\$3 detect\$3 notif\$7) with (operation status transition activity) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)) and ((file script) with (operation status activity transition) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 10:33 |
| S27 | 2  | server with (load\$3 open\$3 access\$3 download\$3 down-load\$3 consult\$3) with (script) with (operation status activity) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 10:35 |
| S28 | 3  | (load\$3 open\$3 access\$3 download\$3 down-load\$3 consult\$3) with (script) with (operation status activity) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 10:37 |
| S29 | 17 | server with (load\$3 open\$3 monitor\$3 access\$3 download\$3 down-load\$3 consult\$3) with (file script) with (operation status activity) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/22 10:38 |

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| S30 | 171   | ((345/825 345/826 345/783 345/810 345/902).ccls.) and (display\$3 with (operation function direction transition status state process\$3) with ((input near3 device) (scroll\$3 near3 (dial wheel)) thumb-wheel thumbwheel "thumb wheel" thumb-dial "thumb dial" thumbdial jogdial "jog dial" jog-dial "jog wheel" jog-wheel jogwheel)) | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2004/09/22 15:16 |
| S33 | 0     | (server) with (load\$3 download\$3) with (script) with (incompat\$4) with (application program) with (status transition setting information data info) with (input mouse keyboard key-board)   | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2005/03/18 08:18 |
| S34 | 1     | (server) with (load\$3 download\$3) with (information info data) with (application program) with (execut\$3 run\$4 open\$3) with (incompat\$4 in-compat\$4)  | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2005/03/18 08:20 |
| S35 | 8     | (server) with (load\$3 download\$3) with (information info data) with (application program) with (execut\$3 run\$4 open\$3) with (incompat\$4 in-compat\$4 compat\$4)  | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2005/03/18 09:59 |
| S38 | 48341 | (execut\$3 perform\$3) with (operation function application command) with (input\$4 rotat\$3 press\$3) with (device dial button)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 09:53 |
| S39 | 0     | S38 and ((server) with (load\$3 download\$3 down-load\$3 read\$3) with (script file) with (state status) with (transition map\$4) with (input\$4) with (incompatible compatible) with (application))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 16:14 |
| S40 | 0     | "1" and ((server) with (load\$3 download\$3 down-load\$3 read\$3) with (state status) with (transition map\$4) with (input\$4) with (incompatible compatible) with (application))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 17:10 |
| S41 | 3     | "1" and ((server) with (load\$3 download\$3 down-load\$3 read\$3) with (state status) with (transition map\$4) with (input\$4))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 17:09 |

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| S42 | 48341 | (execut\$3 perform\$3) with (operation function application command) with (input\$4 rotat\$3 press\$3) with (device dial button)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 17:12 |
| S43 | 0     | S42 and ((server) with (load\$3 download\$3 down-load\$3 read\$3) with (state status) with (transition map\$4) with (input\$4) with (incompatible compatible) with (application))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 17:10 |
| S44 | 14    | S42 and ((server) with (load\$3 download\$3 down-load\$3 read\$3) with (state status) with (transition map\$4))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 17:11 |
| S45 | 12    | S44 not S41  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 17:11 |
| S46 | 19    | (execut\$3 perform\$3) with (operation function application command) with (input\$4 rotat\$3 press\$3) with (device dial button) with (read\$3 load\$3 download\$3 download\$3 referenc\$3) with (state status) with (transition map\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 17:13 |
| S47 | 19    | S46 not S45  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 17:13 |
| S48 | 1     | server with (load\$3 download\$3 down-load\$3 read\$3 run\$4 open\$3 refer\$6) with (script file) with (information data) with (incompatible ) with (application)  | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2005/04/28 08:36 |
| S49 | 16    | server with (load\$3 download\$3 down-load\$3 read\$3 run\$4 open\$3 refer\$6) with (script file) with (information data) with (incompatible conflict\$3 clash\$3 contradict\$4 compatible) with (application)                           | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2005/04/28 08:39 |

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| S50 | 72 | server with (load\$3 download\$3 down-load\$3 read\$3 run\$4 open\$3 refer\$6) with (information data) with (incompatible conflict\$3 clash\$3 contradict\$4 compatible) with (application)                  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/04/28 08:42 |
| S51 | 1  | S50 and ((perform\$3 execut\$3) with (command function application) with ( status state) with (input\$4))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/04/28 08:40 |
| S52 | 4  | S50 and ((perform\$3 execut\$3) with (command function application) with (input\$4))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/04/28 08:42 |
| S53 | 17 | server with (load\$3 download\$3 down-load\$3:read\$3:run\$4 open\$3 refer\$6) with (information data file script) with (incompatible conflict\$3 clash\$3 contradict\$4) with (application program routine) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/04/28 08:44 |
| S54 | 3  | S53 and ((perform\$3 execut\$3 run\$4 open\$3) with (command function application routine program operation) with (input\$4))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/04/28 08:43 |
| S55 | 14 | S53 not S54  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/04/28 08:44 |